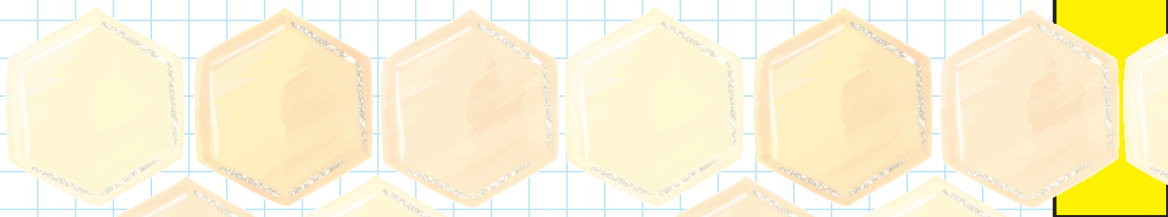


# มัธยมศึกษาปีที่ 1



จำนวนเต็ม  
แบบฝึกหัด





จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

[#1] -12 -2 -19 12 12

[#2] 4 5 11 12 -18

[#3] -5 7 -6 -12 -18

[#4] -13 8 -18 -17 -2

[#5] -17 8 9 18 -5

[#6] -11 20 1 -3 4

[#7] 11 -20 6 17 -8

[#8] 11 -14 3 11 17

[#9] -13 -11 -11 16 15

[#10] 17 5 6 10 11

[#11] 1 -7 -1 -2 -11

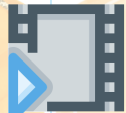
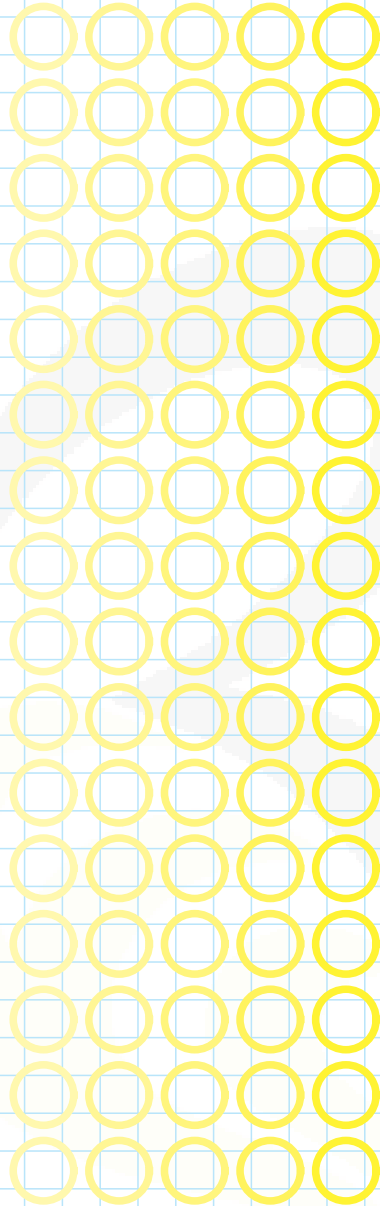
[#12] -13 3 1 20 -2

[#13] -1 -10 -20 -17 -17

[#14] -17 -1 -15 6 2

[#15] -9 3 10 4 2

[#16] -2 -15 6 18 -15





เฉลยแบบฝึกหัด จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

[#1]	(-19)	(-12)	(-2)	(12)	(12)
[#2]	(-18)	(4)	(5)	(11)	(12)
[#3]	(-18)	(-12)	(-6)	(-5)	(7)
[#4]	(-18)	(-17)	(-13)	(-2)	(8)
[#5]	(-17)	(-5)	(8)	(9)	(18)
[#6]	(-11)	(-3)	(1)	(4)	(20)
[#7]	(-20)	(-8)	(6)	(11)	(17)
[#8]	(-14)	(3)	(11)	(11)	(17)
[#9]	(-13)	(-11)	(-11)	(15)	(16)
[#10]	(5)	(6)	(10)	(11)	(17)
[#11]	(-11)	(-7)	(-2)	(-1)	(1)
[#12]	(-13)	(-2)	(1)	(3)	(20)
[#13]	(-20)	(-17)	(-17)	(-10)	(-1)
[#14]	(-17)	(-15)	(-1)	(2)	(6)
[#15]	(-9)	(2)	(3)	(4)	(10)
[#16]	(-15)	(-15)	(-2)	(6)	(18)



จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

$$[#1] \quad -4 - (-5) =$$

$$[#2] \quad 4 - (-1) =$$

$$[#3] \quad -4 + (-9) =$$

$$[#4] \quad -4 + (-2) =$$

$$[#5] \quad -9 - (-9) =$$

$$[#6] \quad -2 - (+1) =$$

$$[#7] \quad 1 - (-2) =$$

$$[#8] \quad -4 + (+2) =$$

$$[#9] \quad 1 + (-5) =$$

$$[#10] \quad 8 - (-4) =$$

$$[#11] \quad 4 - (-6) =$$

$$[#12] \quad 7 + (+8) =$$

$$[#13] \quad -9 - (+9) =$$

$$[#14] \quad -1 - (-7) =$$

$$[#15] \quad -2 - (-2) =$$

$$[#16] \quad -8 - (-2) =$$

$$[#17] \quad 9 + (-1) =$$

$$[#18] \quad 9 + (+4) =$$

$$[#19] \quad -1 + (+7) =$$

$$[#20] \quad -9 - (-6) =$$

$$[#21] \quad 5 - (-6) =$$

$$[#22] \quad 5 - (+7) =$$

$$[#23] \quad 8 - (-4) =$$

$$[#24] \quad 2 + (-7) =$$

$$[#25] \quad 3 + (+7) =$$

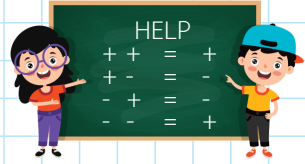
$$[#26] \quad 4 - (+6) =$$

$$[#27] \quad 2 + (-8) =$$

$$[#28] \quad -3 - (-6) =$$

$$[#29] \quad 9 - (+5) =$$

$$[#30] \quad 4 + (-3) =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

[#1]	$-4 - (-5)$	$= 1$
[#2]	$4 - (-1)$	$= 5$
[#3]	$-4 + (-9)$	$= -13$
[#4]	$-4 + (-2)$	$= -6$
[#5]	$-9 - (-9)$	$= 0$
[#6]	$-2 - (+1)$	$= -3$
[#7]	$1 - (-2)$	$= 3$
[#8]	$-4 + (+2)$	$= -2$
[#9]	$1 + (-5)$	$= -4$
[#10]	$8 - (-4)$	$= 12$
[#11]	$4 - (-6)$	$= 10$
[#12]	$7 + (+8)$	$= 15$
[#13]	$-9 - (+9)$	$= -18$
[#14]	$-1 - (-7)$	$= 6$
[#15]	$-2 - (-2)$	$= 0$
[#16]	$-8 - (-2)$	$= -6$
[#17]	$9 + (-1)$	$= 8$
[#18]	$9 + (+4)$	$= 13$
[#19]	$-1 + (+7)$	$= 6$
[#20]	$-9 - (-6)$	$= -3$
[#21]	$5 - (-6)$	$= 11$
[#22]	$5 - (+7)$	$= -2$
[#23]	$8 - (-4)$	$= 12$
[#24]	$2 + (-7)$	$= -5$
[#25]	$3 + (+7)$	$= 10$
[#26]	$4 - (+6)$	$= -2$
[#27]	$2 + (-8)$	$= -6$
[#28]	$-3 - (-6)$	$= 3$
[#29]	$9 - (+5)$	$= 4$
[#30]	$4 + (-3)$	$= 1$



จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

[#1]  $(-6) \times (-2) =$

[#2]  $(-2) \times (+3) =$

[#3]  $(-7) \times (-1) =$

[#4]  $(-12) \div (-2) =$

[#5]  $(+12) \div (-4) =$

[#6]  $(-5) \times (-8) =$

[#7]  $(+5) \div (-5) =$

[#8]  $(+7) \times (+4) =$

[#9]  $(-3) \div (-3) =$

[#10]  $(-12) \div (+3) =$

[#11]  $(-12) \div (-6) =$

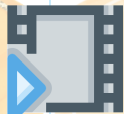
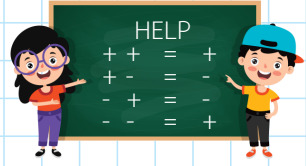
[#12]  $(-6) \div (-6) =$

[#13]  $(-5) \times (+9) =$

[#14]  $(-4) \times (-4) =$

[#15]  $(+8) \times (+1) =$

[#16]  $(-4) \times (+9) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

$$[#1] \quad (-6) \times (-2) = 12$$

$$[#2] \quad (-2) \times (+3) = -6$$

$$[#3] \quad (-7) \times (-1) = 7$$

$$[#4] \quad \frac{(-12)}{(-2)} = 6$$

$$[#5] \quad \frac{(+12)}{(-4)} = -3$$

$$[#6] \quad (-5) \times (-8) = 40$$

$$[#7] \quad \frac{(+5)}{(-5)} = -1$$

$$[#8] \quad (+7) \times (+4) = 28$$

$$[#9] \quad \frac{(-3)}{(-3)} = 1$$

$$[#10] \quad \frac{(-12)}{(+3)} = -4$$

$$[#11] \quad \frac{(-12)}{(-6)} = 2$$

$$[#12] \quad \frac{(-6)}{(-6)} = 1$$

$$[#13] \quad (-5) \times (+9) = -45$$

$$[#14] \quad (-4) \times (-4) = 16$$

$$[#15] \quad (+8) \times (+1) = 8$$

$$[#16] \quad (-4) \times (+9) = -36$$





จงหาผลลัพธ์ต่อไปนี้

[#1]  $(-11) \div (+1) =$

[#2]  $(0) \div (-12) =$

[#3]  $(-19) \div (+1) =$

[#4]  $(0) \div (+91) =$

[#5]  $(0) \div (+21) =$

[#6]  $(0) \div (-43) =$

[#7]  $(-14) \div (-1) =$

[#8]  $(0) \div (+31) =$

[#9]  $(+3) \times (+1) =$

[#10]  $(-2) \times (+1) =$

[#11]  $(+6) \times (+1) =$

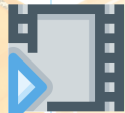
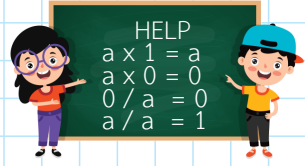
[#12]  $(+7) \times (+1) =$

[#13]  $(+5) \div (+1) =$

[#14]  $(-14) \div (-1) =$

[#15]  $(0) \div (-47) =$

[#16]  $(0) \div (-16) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ต่อไปนี้

$$[#1] \quad \frac{(-11)}{(+1)} = -11$$

$$[#2] \quad \frac{(0)}{(-12)} = 0$$

$$[#3] \quad \frac{(-19)}{(+1)} = -19$$

$$[#4] \quad \frac{(0)}{(+91)} = 0$$

$$[#5] \quad \frac{(0)}{(+21)} = 0$$

$$[#6] \quad \frac{(0)}{(-43)} = 0$$

$$[#7] \quad \frac{(-14)}{(-1)} = 14$$

$$[#8] \quad \frac{(0)}{(+31)} = 0$$

$$[#9] \quad (+3) \times (+1) = 3$$

$$[#10] \quad (-2) \times (+1) = -2$$

$$[#11] \quad (+6) \times (+1) = 6$$

$$[#12] \quad (+7) \times (+1) = 7$$

$$[#13] \quad \frac{(+5)}{(+1)} = 5$$

$$[#14] \quad \frac{(-14)}{(-1)} = 14$$

$$[#15] \quad \frac{(0)}{(-47)} = 0$$

$$[#16] \quad \frac{(0)}{(-16)} = 0$$



จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

$$[#1] \quad -9 \times [(-2) + (5)] =$$

$$[#2] \quad 2 \times [(-8) + (1)] =$$

$$[#3] \quad -6 \times [(-8) + (1)] =$$

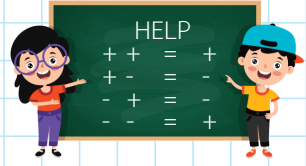
$$[#4] \quad -5 \times [(9) + (-5)] =$$

$$[#5] \quad 6 \times [(-4) + (9)] =$$

$$[#6] \quad -3 \times [(-8) + (7)] =$$

$$[#7] \quad -3 \times [(1) + (6)] =$$

$$[#8] \quad -5 \times [(-3) + (-3)] =$$





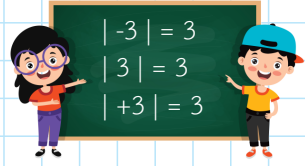
## เฉลยแบบฝึกหัด จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

[#1]	$-9 \times [(-2) + (5)]$	$= (18) + (-45)$	$= 18 - 45$	$= -27$
[#2]	$2 \times [(-8) + (1)]$	$= (-16) + (2)$	$= -16 + 2$	$= -14$
[#3]	$-6 \times [(-8) + (1)]$	$= (48) + (-6)$	$= 48 - 6$	$= 42$
[#4]	$-5 \times [(9) + (-5)]$	$= (-45) + (25)$	$= -45 + 25$	$= -20$
[#5]	$6 \times [(-4) + (9)]$	$= (-24) + (54)$	$= -24 + 54$	$= 30$
[#6]	$-3 \times [(-8) + (7)]$	$= (24) + (-21)$	$= 24 - 21$	$= 3$
[#7]	$-3 \times [(1) + (6)]$	$= (-3) + (-18)$	$= -3 - 18$	$= -21$
[#8]	$-5 \times [(-3) + (-3)]$	$= (15) + (15)$	$= 15 + 15$	$= 30$



จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

$$[#1] \quad |8| + (|3|) \times [|8| - (-9)] + (|-9|) =$$



$$[#2] \quad 1 + (|-6|) \times [|-8| - (3)] + (-1) =$$

$$[#3] \quad ||5| + (|-8|)| \times [|8| - (|3|)] - (|-4|) =$$

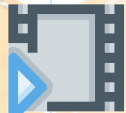
$$[#4] \quad -8 + (|-3|) \times [4 - (|4|)] + (-4) =$$

$$[#5] \quad |-3| + (-1) \times [|-6| - (-3)] + (9) =$$

$$[#6] \quad ||7| + (|-1|)| \times [-5 - (|-7|)] - (4) =$$

$$[#7] \quad |8 + (|-5|)| \times [|-7| - (-7)] - (-3) =$$

$$[#8] \quad |-7 + (-8)| \times [|-8| - (-2)] - (6) =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

$$\begin{aligned} \text{[#1]} \quad & |8| + (|3|) \times [|8| - (-9)] + (|-9|) = \\ & 8 + (3) \times [8 - (-9)] + (9) = \\ & 8 + (3) \times (17) + (9) = \\ & 8 + (51) + (9) = \\ & 68 \end{aligned}$$

$$\begin{aligned} \text{[#2]} \quad & 1 + (|-6|) \times [|-8| - (3)] + (-1) = \\ & 1 + (6) \times [8 - (3)] + (-1) = \\ & 1 + (6) \times (5) + (-1) = \\ & 1 + (30) + (-1) = \\ & 30 \end{aligned}$$

$$\begin{aligned} \text{[#3]} \quad & |5| + (|-8|) \times [|8| - (|3|)] - (|-4|) = \\ & |5 + (8)| \times [8 - (3)] - (4) = \\ & |5 + (8)| \times 5 - 4 = \\ & 13 \times 5 - 4 = \\ & 65 - 4 = \\ & 61 \end{aligned}$$

$$\begin{aligned} \text{[#4]} \quad & -8 + (|-3|) \times [4 - (|4|)] + (-4) = \\ & -8 + (3) \times [4 - (4)] + (-4) = \\ & -8 + (3) \times (0) + (-4) = \\ & -8 + (0) + (-4) = \\ & -12 \end{aligned}$$

$$\begin{aligned} \text{[#5]} \quad & |-3| + (-1) \times [|-6| - (-3)] + (9) = \\ & 3 + (-1) \times [6 - (-3)] + (9) = \\ & 3 + (-1) \times (9) + (9) = \\ & 3 + (-9) + (9) = \\ & 3 \end{aligned}$$

$$\begin{aligned} \text{[#6]} \quad & |7| + (|-1|) \times [-5 - (|-7|)] - (4) = \\ & |7 + (1)| \times [-5 - (7)] - (4) = \\ & |7 + (1)| \times -12 - 4 = \\ & 8 \times -12 - 4 = \\ & -96 - 4 = \\ & -100 \end{aligned}$$

$$\begin{aligned} \text{[#7]} \quad & |8 + (|-5|)| \times [|-7| - (-7)] - (-3) = \\ & |8 + (5)| \times [7 - (-7)] - (-3) = \\ & |8 + (5)| \times 14 - -3 = \\ & 13 \times 14 - -3 = \\ & 182 - -3 = \\ & 185 \end{aligned}$$

$$\begin{aligned} \text{[#8]} \quad & |-7 + (-8)| \times [|-8| - (-2)] - (6) = \\ & |-7 + (-8)| \times [8 - (-2)] - (6) = \\ & |-7 + (-8)| \times 10 - 6 = \\ & 15 \times 10 - 6 = \\ & 150 - 6 = \\ & 144 \end{aligned}$$



จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

[#1] -7 16 5 16 18

[#2] -10 -18 -19 -5 19

[#3] -11 -17 -4 -19 -2

[#4] -13 14 17 -4 20

[#5] -2 0 -5 20 -10

[#6] -12 20 11 -10 -9

[#7] 19 -9 13 11 18

[#8] -7 -17 -3 2 4

[#9] -10 -15 15 -19 -13

[#10] -8 10 3 -12 9

[#11] -7 -5 2 9 -13

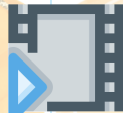
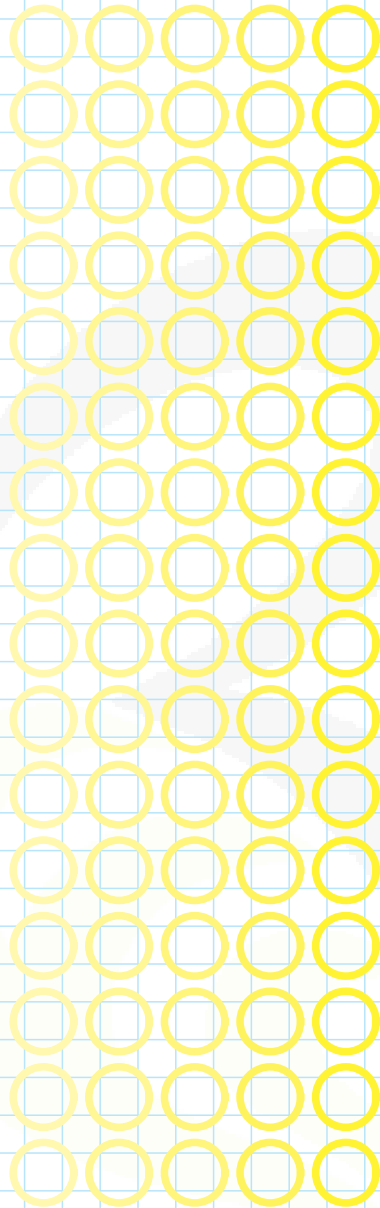
[#12] 10 19 15 19 -5

[#13] -13 9 11 -11 -7

[#14] -4 -7 -9 -3 -8

[#15] 1 -9 -8 -1 -2

[#16] -17 -7 -19 -18 11





เฉลยแบบฝึกหัด จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

[#1]	(-7)	(5)	(16)	(16)	(18)
[#2]	(-19)	(-18)	(-10)	(-5)	(19)
[#3]	(-19)	(-17)	(-11)	(-4)	(-2)
[#4]	(-13)	(-4)	(14)	(17)	(20)
[#5]	(-10)	(-5)	(-2)	(0)	(20)
[#6]	(-12)	(-10)	(-9)	(11)	(20)
[#7]	(-9)	(11)	(13)	(18)	(19)
[#8]	(-17)	(-7)	(-3)	(2)	(4)
[#9]	(-19)	(-15)	(-13)	(-10)	(15)
[#10]	(-12)	(-8)	(3)	(9)	(10)
[#11]	(-13)	(-7)	(-5)	(2)	(9)
[#12]	(-5)	(10)	(15)	(19)	(19)
[#13]	(-13)	(-11)	(-7)	(9)	(11)
[#14]	(-9)	(-8)	(-7)	(-4)	(-3)
[#15]	(-9)	(-8)	(-2)	(-1)	(1)
[#16]	(-19)	(-18)	(-17)	(-7)	(11)





จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

$$[#1] \quad -8 + (-5) =$$

$$[#2] \quad -1 - (+7) =$$

$$[#3] \quad -2 - (-3) =$$

$$[#4] \quad 4 + (-1) =$$

$$[#5] \quad 5 + (+9) =$$

$$[#6] \quad 5 - (+2) =$$

$$[#7] \quad 7 - (+5) =$$

$$[#8] \quad 3 + (-5) =$$

$$[#9] \quad -8 - (-2) =$$

$$[#10] \quad -9 - (-7) =$$

$$[#11] \quad 6 + (+6) =$$

$$[#12] \quad -1 - (+7) =$$

$$[#13] \quad 3 - (-8) =$$

$$[#14] \quad -8 + (-3) =$$

$$[#15] \quad -8 - (-6) =$$

$$[#16] \quad -8 + (-6) =$$

$$[#17] \quad 7 - (+4) =$$

$$[#18] \quad -6 + (+5) =$$

$$[#19] \quad -7 + (-6) =$$

$$[#20] \quad -2 - (-6) =$$

$$[#21] \quad 3 - (+1) =$$

$$[#22] \quad -3 + (+2) =$$

$$[#23] \quad 9 + (+3) =$$

$$[#24] \quad -3 - (-1) =$$

$$[#25] \quad -7 + (-6) =$$

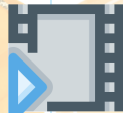
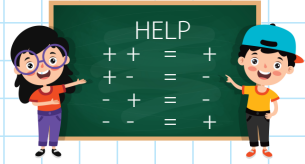
$$[#26] \quad 3 - (-6) =$$

$$[#27] \quad -1 - (+9) =$$

$$[#28] \quad 4 + (+8) =$$

$$[#29] \quad 6 + (+1) =$$

$$[#30] \quad -7 + (+8) =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

[#1]	$-8 + (-5)$	$= -13$
[#2]	$-1 - (+7)$	$= -8$
[#3]	$-2 - (-3)$	$= 1$
[#4]	$4 + (-1)$	$= 3$
[#5]	$5 + (+9)$	$= 14$
[#6]	$5 - (+2)$	$= 3$
[#7]	$7 - (+5)$	$= 2$
[#8]	$3 + (-5)$	$= -2$
[#9]	$-8 - (-2)$	$= -6$
[#10]	$-9 - (-7)$	$= -2$
[#11]	$6 + (+6)$	$= 12$
[#12]	$-1 - (+7)$	$= -8$
[#13]	$3 - (-8)$	$= 11$
[#14]	$-8 + (-3)$	$= -11$
[#15]	$-8 - (-6)$	$= -2$
[#16]	$-8 + (-6)$	$= -14$
[#17]	$7 - (+4)$	$= 3$
[#18]	$-6 + (+5)$	$= -1$
[#19]	$-7 + (-6)$	$= -13$
[#20]	$-2 - (-6)$	$= 4$
[#21]	$3 - (+1)$	$= 2$
[#22]	$-3 + (+2)$	$= -1$
[#23]	$9 + (+3)$	$= 12$
[#24]	$-3 - (-1)$	$= -2$
[#25]	$-7 + (-6)$	$= -13$
[#26]	$3 - (-6)$	$= 9$
[#27]	$-1 - (+9)$	$= -10$
[#28]	$4 + (+8)$	$= 12$
[#29]	$6 + (+1)$	$= 7$
[#30]	$-7 + (+8)$	$= 1$



จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

[#1]  $(+2) \times (+5) =$

[#2]  $(+2) \div (+2) =$

[#3]  $(-8) \times (+3) =$

[#4]  $(+4) \times (+6) =$

[#5]  $(+5) \times (-5) =$

[#6]  $(+4) \div (+4) =$

[#7]  $(+4) \div (+2) =$

[#8]  $(+4) \times (+1) =$

[#9]  $(-4) \div (+2) =$

[#10]  $(-3) \div (+3) =$

[#11]  $(+1) \times (-9) =$

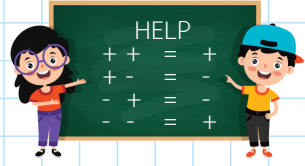
[#12]  $(-12) \div (-6) =$

[#13]  $(-8) \div (+4) =$

[#14]  $(+8) \div (-8) =$

[#15]  $(-4) \times (-3) =$

[#16]  $(-4) \div (-2) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

$$[#1] \quad (+2) \times (+5) = 10$$

$$[#2] \quad \frac{(+2)}{(+2)} = 1$$

$$[#3] \quad (-8) \times (+3) = -24$$

$$[#4] \quad (+4) \times (+6) = 24$$

$$[#5] \quad (+5) \times (-5) = -25$$

$$[#6] \quad \frac{(+4)}{(+4)} = 1$$

$$[#7] \quad \frac{(+4)}{(+2)} = 2$$

$$[#8] \quad (+4) \times (+1) = 4$$

$$[#9] \quad \frac{(-4)}{(+2)} = -2$$

$$[#10] \quad \frac{(-3)}{(+3)} = -1$$

$$[#11] \quad (+1) \times (-9) = -9$$

$$[#12] \quad \frac{(-12)}{(-6)} = 2$$

$$[#13] \quad \frac{(-8)}{(+4)} = -2$$

$$[#14] \quad \frac{(+8)}{(-8)} = -1$$

$$[#15] \quad (-4) \times (-3) = 12$$

$$[#16] \quad \frac{(-4)}{(-2)} = 2$$



จงหาผลลัพธ์ต่อไปนี้

[#1]  $(-1) \times (+1) =$

[#2]  $(-3) \times (+1) =$

[#3]  $(-6) \times (+1) =$

[#4]  $(-18) \div (+1) =$

[#5]  $(+3) \times (+1) =$

[#6]  $(+17) \times (+1) =$

[#7]  $(0) \div (+39) =$

[#8]  $(-17) \times (+1) =$

[#9]  $(+7) \div (+1) =$

[#10]  $(-3) \times (+1) =$

[#11]  $(0) \div (-35) =$

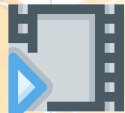
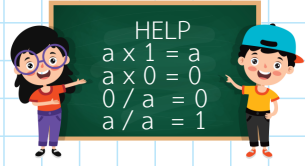
[#12]  $(-11) \div (+1) =$

[#13]  $(+18) \times (+1) =$

[#14]  $(+13) \div (+1) =$

[#15]  $(-7) \times (+1) =$

[#16]  $(+17) \times (+1) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ต่อไปนี้

$$[#1] \quad (-1) \times (+1) = -1$$

$$[#2] \quad (-3) \times (+1) = -3$$

$$[#3] \quad (-6) \times (+1) = -6$$

$$[#4] \quad \frac{(-18)}{(+1)} = -18$$

$$[#5] \quad (+3) \times (+1) = 3$$

$$[#6] \quad (+17) \times (+1) = 17$$

$$[#7] \quad \frac{(0)}{(+39)} = 0$$

$$[#8] \quad (-17) \times (+1) = -17$$

$$[#9] \quad \frac{(+7)}{(+1)} = 7$$

$$[#10] \quad (-3) \times (+1) = -3$$

$$[#11] \quad \frac{(0)}{(-35)} = 0$$

$$[#12] \quad \frac{(-11)}{(+1)} = -11$$

$$[#13] \quad (+18) \times (+1) = 18$$

$$[#14] \quad \frac{(+13)}{(+1)} = 13$$

$$[#15] \quad (-7) \times (+1) = -7$$

$$[#16] \quad (+17) \times (+1) = 17$$



จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

$$[#1] \quad 1 \times [(-8) + (3)] =$$

$$[#2] \quad -7 \times [(2) + (3)] =$$

$$[#3] \quad 7 \times [(-4) + (-7)] =$$

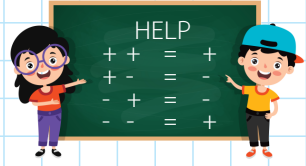
$$[#4] \quad 7 \times [(3) + (1)] =$$

$$[#5] \quad -8 \times [(6) + (7)] =$$

$$[#6] \quad 8 \times [(7) + (-9)] =$$

$$[#7] \quad -1 \times [(3) + (-5)] =$$

$$[#8] \quad 2 \times [(4) + (-4)] =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

[#1]	$1 \times [(-8) + (3)]$	$= (-8) + (3)$	$= -8 + 3$	$= -5$
[#2]	$-7 \times [(2) + (3)]$	$= (-14) + (-21)$	$= -14 - 21$	$= -35$
[#3]	$7 \times [(-4) + (-7)]$	$= (-28) + (-49)$	$= -28 - 49$	$= -77$
[#4]	$7 \times [(3) + (1)]$	$= (21) + (7)$	$= 21 + 7$	$= 28$
[#5]	$-8 \times [(6) + (7)]$	$= (-48) + (-56)$	$= -48 - 56$	$= -104$
[#6]	$8 \times [(7) + (-9)]$	$= (56) + (-72)$	$= 56 - 72$	$= -16$
[#7]	$-1 \times [(3) + (-5)]$	$= (-3) + (5)$	$= -3 + 5$	$= 2$
[#8]	$2 \times [(4) + (-4)]$	$= (8) + (-8)$	$= 8 - 8$	$= 0$





จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

$$[#1] \quad |-2 + (|1|)| \times [6 - (|6|)] - (-4) =$$

$$[#2] \quad |-8 + (-4)| \times [7 - (|-7|)] - (|-2|) =$$

$$[#3] \quad |-8| + (3) \times [4 - (-4)] + (|8|) =$$

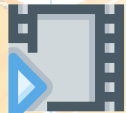
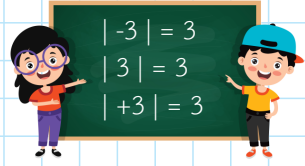
$$[#4] \quad |2| + (|-2|) \times [1 - (|6|)] + (|2|) =$$

$$[#5] \quad |-1 + (8)| \times [|-8| - (-3)] - (|-6|) =$$

$$[#6] \quad ||3| + (|-7|)| \times [-9 - (|-2|)] - (5) =$$

$$[#7] \quad ||9| + (-9)| \times [|-5| - (|3|)] - (|3|) =$$

$$[#8] \quad |-5| + (|8|) \times [2 - (-7)] + (-9) =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

$$\begin{aligned} \text{[#1]} \quad & |-2 + (|1|)| \times [6 - (|6|)] - (-4) = \\ & |-2 + (1)| \times [6 - (6)] - (-4) = \\ & |-2 + (1)| \times 0 - -4 = \\ & 1 \times 0 - -4 = \\ & 0 - -4 = \\ & 4 \end{aligned}$$

$$\begin{aligned} \text{[#2]} \quad & |-8 + (-4)| \times [7 - (|-7|)] - (|-2|) = \\ & |-8 + (-4)| \times [7 - (7)] - (2) = \\ & |-8 + (-4)| \times 0 - 2 = \\ & 12 \times 0 - 2 = \\ & 0 - 2 = \\ & -2 \end{aligned}$$

$$\begin{aligned} \text{[#3]} \quad & |-8| + (3) \times [4 - (-4)] + (|8|) = \\ & 8 + (3) \times [4 - (-4)] + (8) = \\ & 8 + (3) \times (8) + (8) = \\ & 8 + (24) + (8) = \\ & 40 \end{aligned}$$

$$\begin{aligned} \text{[#4]} \quad & |2| + (|-2|) \times [1 - (|6|)] + (|2|) = \\ & 2 + (2) \times [1 - (6)] + (2) = \\ & 2 + (2) \times (-5) + (2) = \\ & 2 + (-10) + (2) = \\ & -6 \end{aligned}$$

$$\begin{aligned} \text{[#5]} \quad & |-1 + (8)| \times [|-8| - (-3)] - (|-6|) = \\ & |-1 + (8)| \times [8 - (-3)] - (6) = \\ & |-1 + (8)| \times 11 - 6 = \\ & 7 \times 11 - 6 = \\ & 77 - 6 = \\ & 71 \end{aligned}$$

$$\begin{aligned} \text{[#6]} \quad & |3| + (|-7|) \times [-9 - (|-2|)] - (5) = \\ & |3 + (7)| \times [-9 - (2)] - (5) = \\ & |3 + (7)| \times -11 - 5 = \\ & 10 \times -11 - 5 = \\ & -110 - 5 = \\ & -115 \end{aligned}$$

$$\begin{aligned} \text{[#7]} \quad & ||9| + (-9)| \times [|-5| - (|3|)] - (|3|) = \\ & |9 + (-9)| \times [5 - (3)] - (3) = \\ & |9 + (-9)| \times 2 - 3 = \\ & 0 \times 2 - 3 = \\ & 0 - 3 = \\ & -3 \end{aligned}$$

$$\begin{aligned} \text{[#8]} \quad & |-5| + (|8|) \times [2 - (-7)] + (-9) = \\ & 5 + (8) \times [2 - (-7)] + (-9) = \\ & 5 + (8) \times (9) + (-9) = \\ & 5 + (72) + (-9) = \\ & 68 \end{aligned}$$